

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Singh et al.
Appl. No. : Not yet assigned
Filed : On even date herewith
Title : CATALYTIC SURFACES FOR ACTIVE PROTECTION FROM
TOXINS
Art Unit : Not yet assigned
Examiner : Not yet assigned

Honorable Assistant Commissioner for Patents
Washington, DC 20231

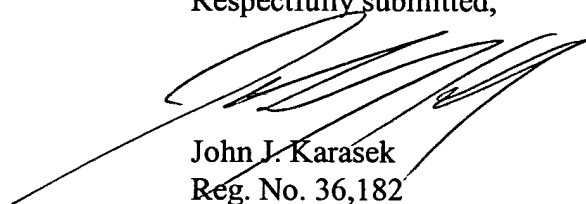
INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants wish to advise the Patent and Trademark Office of the information listed on the attached Form PTO/SB/08 considered during the preparation of the above-identified application. A copy of each of the references listed is enclosed.

Kindly charge any additional fees due, or credit overpayment of fees, to Deposit Account No. 50-0281.

Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	Not yet assigned
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Filing Date	On even date herewith
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First Named Inventor	Alok Singh
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Group Art Unit	Not yet assigned
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Examiner Name	Not yet assigned
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Attorney Docket Number	84,598
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U.S. PATENT DOCUMENTS[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	Not yet assigned
		Filing Date	On even date herewith
		First Named Inventor	Alok Singh
		Group Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
Sheet 2 of 2	Attorney Docket Number	84,598	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials¹	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		GERALDINE F. DREVON, KARSTEN DANIELMEIER, WILLIAM FEDERSPIEL, DONNA B. STOLZ, DOUGLAS A. WICKS, POLI C. YU & ALAN J. RUSSELL, "High-Activity Enzyme-Polyurethane Coatings," Biotech. Bioeng., Vol. 79, No. 7, 785-794 (2002)	
		GERALDINE F. DREVON & ALAN J. RUSSELL, "Irreversible Immobilization of Disopropylfluorophosphatase in Polyurethane Polymers," Biomacromolecules, Vol. 1, No. 4, 571-576 (2000)	
		GERO DECHER, "Fuzzy Nanoassemblies: Toward Layered Polymeric Multicomposites," Science, Vol. 277, 1232-1237 (1997)	
		STEPHAN T. DUBAS & JOSEPH B. SCHLENOFF, "Swelling and Smoothing of Polyelectrolyte Multilayers by Salt," Langmuir, 17, 7725-7727 (2001)	
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		STEVEN L. REGEN, JAE-SUP SHIN, JAMES F. HAINFELD & JOSEPH S. WALL, "Ghost Vesicles," J. Am. Chem. Soc., 106, 5756-5757 (1984)	
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		YONGWOO LEE, IVAN STANISH, VIPIN RASTOGI, TU-CHEN CHENG & ALOK SINGH, "Sustained Enzyme Activity of Organophosphorus Hydrolase in Polymer Encased Multilayer Assemblies," Langmuir, 19, 1330-1336 (2003)	

Examiner Signature		Date Considered	
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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